

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office AUG 20 1991

Returned to applicant for correction \_\_\_\_\_

Corrected application filed \_\_\_\_\_ Map filed AUG 8 1983 under 47144

The applicant Union Pacific Land Resources Corporation

3030 LBJ Freeway, Suite 1500 of Dallas  
Street and No. or P.O. Box No. City or Town

Texas 75234 hereby make application for permission to change the  
State and Zip Code No.

point of diversion and place of use  
Point of diversion, manner of use, and/or place of use

of water heretofore appropriated under application No. 15754, Certificate No. 4882  
Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

Identify right in Decree.

1. The source of water is underground (Las Vegas Artesian Basin)  
Name of stream, lake, underground spring or other source.

2. The amount of water to be changed 1.40 C.F.S. or 72.0 m.g. annually  
Second feet, acre feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Railroad and Domestic  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

4. The water heretofore permitted for Railroad and Domestic  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.

5. The water is to be diverted at the following point in the SW $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 23 T.22S., R.60E.,  
Describe as being within a 40-acre subdivision of public survey and by course and  
MDM, from which the S $\frac{1}{4}$  corner of said section bears S. 61° 25' 00" W., a  
distance to a section corner. If on unsurveyed land, it should be stated.  
distance of 653.0 feet.

6. The existing permitted point of diversion is located within the SE $\frac{1}{4}$  NE $\frac{1}{4}$  of Section 33, T.20S.,  
If point of diversion is not changed, do not answer.  
R.61E., MDM, from which the S $\frac{1}{4}$  corner of said section bears S. 28° 57' 15" W,  
a distance of 4463.90 feet.

7. Proposed place of use SW $\frac{1}{4}$  SE $\frac{1}{4}$  and SE $\frac{1}{4}$  SW $\frac{1}{4}$  of Section 23, T.22S., R.60E., MDM  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.

8. Existing place of use N $\frac{1}{2}$  NW $\frac{1}{4}$ , SW $\frac{1}{4}$  NW $\frac{1}{4}$ , NW $\frac{1}{4}$  SW $\frac{1}{4}$  of Section 34 and E $\frac{1}{2}$  NE $\frac{1}{4}$ , NE $\frac{1}{4}$  SE $\frac{1}{4}$  of  
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or  
Section 33, T.20S., R.61E., MDM  
manner of use of irrigation permit, describe acreage to be removed from irrigation.

9. Use will be from January 1 to December 31 of each year.  
Month and Day Month and Day

10. Use was permitted from January 1 to December 31 of each year.  
Month and Day Month and Day

11. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) See #13  
State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes, or drilled well, etc.

12. Estimated cost of works See #13.  
well is existing and water is pumped to an on-ground

13. Estimated time required to construct works storage tank, see Permit No. 47144.

14. Estimated time required to complete the application of water to beneficial use 1 yr.
15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

For maps please see those filed with the original well applications.

By s/signature illegible Chairman  
3030 LBJ Freeway, Suite 1500  
Dallas Texas 75234

Compared bc/ bc ab/se

Protested \_\_\_\_\_

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 15754, Certificate 4882 is issued subject to the terms and conditions imposed in said Permit 15754, Certificate 4882 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

Upon issuance of this permit, a monitoring well shall be placed by the permittee at a location and construction suitable to the State Engineer. This monitoring well must be completed prior to the withdrawal of any water under this permit.

(CONTINUED ON PAGE 2)

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.40 cubic feet per second, but not to exceed 220.96 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before May 30, 1994

Proof of completion of work shall be filed before June 30, 1994

Application of water to beneficial use shall be made on or before May 30, 1995

Proof of the application of water to beneficial use shall be filed on or before June 30, 1995

Map in support of proof of beneficial use shall be filed on or before N/A

SEP 13 1994

Completion of work filed \_\_\_\_\_

Proof of beneficial use filed MAR 25 1997

Cultural map filed \_\_\_\_\_

IN TESTIMONY WHEREOF, R. MICHAEL TURNIPSEED, P.E.  
State Engineer of Nevada, have hereunto set my hand and the seal of my  
office, this 30th day of December

A.D. 19 93

[Signature]  
State Engineer

Certificate No. \*14621 Issued JUN 20 1997  
\*Railroad por.

Abandoned By 59743T Exp  
59744T 2-2-95  
60224 0.670 Cwt. 01/30/01  
60225 0.670 Cwt. 01/30/01

(PERMIT TERMS CONTINUED)

The well under Permit 15754, Certificate 4882 must be plugged pursuant to NRS 534.420 within 30 days from the date of this permit.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from the well and the amount of water used.

